PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

stitute for form 1449A/PTO Complete if Known Application Number 10/049,438 INFORMATION DISCLOSURE Filing Date May 30, 2002 STATEMENT BY APPLICANT Takahiro NAKAJIMA, et al. First Named Inventor Art Unit (Use as many sheets as necessary) Rip A. Lee Examiner Name 11197/7 Sheet of 1 Attorney Docket Number

			U.S. PATE	NT D	OCUME	ENTS		
Examiner Initials •	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
<b>₩</b>	1	US 3,528,945	09-15-1970		Price, et al.		Figures Appear	-
4	2	US 3,528,946			Price, et			
1	3	US 3,533,793	10-13-1970		Price, et al.			
	4	US 5,260,246	11-09-1993		Yuo, et al.			
	5	US 5,391,700	02-21-1995		Itoh, et al.			
1	6	US 5,693,786	12-02-1997		Tanaka, et al.			
	7	US 5,719,214	1		Tanaka, et al.			
	8	US 6,589,324 B2			Kamo, et al.			
	9	US 5,869,582			Tang, et	al.		
	10	US 5,847,011	1		Terado,et al.			
	11	US 5,334,671	08-02-1994			ev, et al.		
	12	US 5,326,831	07-05-1994		Yezrielev, et al.			
	13	US H0,000,766	04-03-1990		Yu			
1	14	US 4,829,113	05-09-1989		Rosenfeld			
¥	15	US 4,565,845	01-21-1986		Inoue, e	t al.		
		l	OREIGN PA	TENT	r Docu	MENTS		
Examiner	Cite No.1	Foreign Patent Document		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited - Document	Pages, Columns, Lines,	
Initials*		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)					Where Relevant Passages or Relevant Figures Appear	J <sub>e</sub>
1jL	16	JP 4-49846			2-1992	Hitachi Chem. Co., Ltd.	Corresponds to US 4,565,845	ABS
	17	JP 4-49847			2-1992 Hitachi Chem. Co., Ltd.		Corresponds to US 4,565,845	ABS
	18	JP 4-3409		01-23-1992		Hitachi Chem. Co., Ltd.	Corresponds to US 4,565,845	ABS
	19	JP 8-301994		11-19-1996		Nippon Koonsutaac KK		ABS
	20	JP -53691		02-2	8-1995	Nippon Shokubai Co., Ltd.		ABS
7	ξı	JR9-31308	/	02-0	4-1997	Nippon Koonsutaac KK		ABS
Examiner Signature		1910	IN		Date Conside	red	May 13,20	06
		Approved	for use NON PAT	ENT L	ITERATU	RE DOCUMENTS		- (
Examiner Initials *	Gite No.	(book, magazine, journal,	erial, symposiu	m, cata	log, etc.),	of the article (when ap date, page(s), volume-i ere published.	propriate), title of the item ssue number(s), publisher,	T²
Examiner	<del>'    </del>	1100	<del>/.                                      </del>		Date		10	1/4
Signature	\	$\langle h(1) \rangle$	<b>1</b> k		Date Consid	ered . MM	01/1921 13.12X	)/0

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE d to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction.

Complete if Known Substitute for form 1449A/PTO Application Number 10/049,438 INFORMATION DISCLOSURE Filing Date May 30, 2002 STATEMENT BY APPLICANT Takahiro Nakajima et al. First Named Inventor Art Unit 1754 (Use as many sheets as necessary) Examiner Name unassigned Attorney Docket Number Sheet of 11197/7

FOREIGN PATENT DOCUMENTS  Foreign Patent Document  Examiner Initials*  Cite No.¹  Discrete Country Code³ · Number⁴ · Kind Code³ (if known)  Pages, Columns Lines, Where Relevant Passage of Relevant Passage o				U.S. PATENT D	OCUMENTS					
Examiner Initials*  Cite No.1  Country Code³ - Number⁴ - Kind Code³ (if known)  Publication Date MM-DD-YYYY  Name of Patentee or Applicant of Cited Document  Name of Patentee or Applicant of Relevant Passage or Relevant Passage or Relevant Pagure Appear  Natl Inst of Advanced Industrial Science & Technology Meti et al.  2 JP S46-41031 18-08-1971  JP S49-32676 09-02-1974  JP S49-32676 09-02-1974  JP NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.							Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
Examiner Initials*  Cite No.1  Country Code³ - Number⁴ - Kind Code³ (if known)  Publication Date MM-DD-YYYY  Name of Patentee or Applicant of Cited Document  Name of Patentee or Applicant of Relevant Passage or Relevant Passage or Relevant Pagure Appear  Natl Inst of Advanced Industrial Science & Technology Meti et al.  2 JP S46-41031 18-08-1971  JP S49-32676 09-02-1974  JP S49-32676 09-02-1974  JP NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.										
Examiner Initials*  Cite No.¹  Country Code³ · Number⁴ · Kind Code³ (if known)  Date MM-DD-YYYY  Name of Patentee or Applicant of Cited Document  Nation Document  Name of Patentee or Applicant of Cited Document  Nation Document  Name of Patentee or Applicant of Cited Document On Cited Document  Nation Document  Name of Patentee or Applicant of Cited Document On			F	DREIGN PATEN	T DOCUMENTS					
Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.	niner Cil	ite lo. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind				Relevant Passages or Relevant Figures	T <sup>6</sup>		
NON PATENT LITERATURE DOCUMENTS  Examiner Signature  NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.		1	JP-2001-131274	05-15-2001	Industrial Scien	nce &		ABS		
Examiner Signature  NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.		2	JP S46-41031	<b>1</b> ጷ-08-1971				ABS		
Examiner Signature  NON PATENT LITERATURE DOCUMENTS  Examiner Initials * No.¹  Date Considered  NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), to the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.		3	JP \$49-32676 /	09-02-1974				ABS		
NON PATENT LITERATURE DOCUMENTS  Examiner Initials * No. I Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), to the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.				02-23-1999	Toray Inc	lnc		ABS		
Examiner Initials * Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), to the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.	Signature Considered M. Considered									
Examiner Initials * No. the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-number(s), publisher, city and/or country where published.			N	ON PATENT LITERA	TURE DOCUMENTS	-				
NEVDEDINGATAL DECLINES. 4. DET Delimentation Exercises Attacks										
"EXPERIMENTAL RESULTS: 1. PET Polymerization Experiment using Aluminum Acetylacetonate/Lithium Acetate (0.014 mol-%/0.025 mol-%) as catalyst; 2. PET Polymerization Experiment using Aluminum Acetylacetonate/Lithium Acetate (0.01-%/0.1 mol-%) as catalyst," conducted by (Exp. 1, polymerization) M. Kuwata (accord to direction of T. Nakajima), Sept. 9, 1999; (Exp. 1, measurement of TD) T. Nakajim Oct. 26, 1999; (Exp. 2, polymerization) M. Kuwata (according to direction of T. Nakajima), June 14, 2000; (Exp. 2, measurement of TD) T. Nakajima, August 11, 2	9									

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Considered

Signature

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to fille (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.